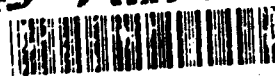




NONDESTRUCTIVE TESTING INFORMATION ANALYSIS CENTER  
415 Crystal Creek Drive • Austin, Texas 78746 • (512) 263-2106 • FAX # (512) 263-3530

AD-A279 656

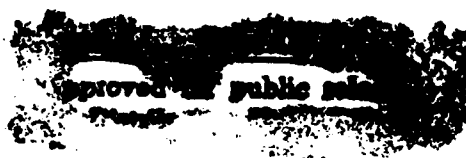


DTIC QUALITY INSPECTED 1

# NDT PRODUCTS AND SERVICES DATABOOK

DTIC  
ELECTE  
MAY 25 1994  
S G D

DTIC QUALITY INSPECTED 1



A DoD Information Analysis Center Operated by



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A Texas Research International Company

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①

Nondestructive Testing Information Analysis Center  
Texas Research Institute Austin, Inc.  
Austin, Texas

# NDT PRODUCTS AND SERVICES DATABOOK

Contract Number DLA900-90-D-0123  
TRI/Austin Project Number 90333  
CDRL A005

Prepared for

Defense Technical Information Center  
Headquarters  
Cameron Station  
Alexandria, Virginia 22314

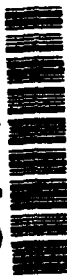
and

Office of the Director of Defense  
for Research and Engineering  
Advanced Technology  
Washington, DC 20301

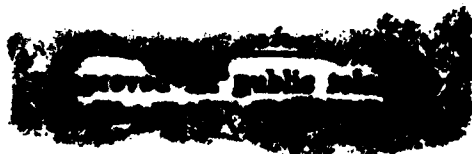
May 1994

DTIC  
ELECTE  
MAY 25 1994  
S G D

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## I. Introduction:

Although the NTIAC database contains 50,000 publications concerning NDE, the ability to obtain actual products and services information is not directly, or easily, provided by that database. In order to supply a simple method for the Department of Defense and it's contractors to identify the locations and capabilities of NDE firms and experts, NTIAC began accumulating NDE product and service availability information during calendar year 1993. This information has now been accumulated into a databook/database in FileMaker Pro software, and requester's who need to locate NDE related organizations can quickly and easily receive the information needed to complete specific tasks.

## II. Databook/Database Format:

The NTIAC "NDT Products and Services Database" contains information on approximately 8000 companies, including divisions, subsidiaries, and representatives; government agencies, including military installations and government laboratories; and educational institutions that provide NDT products, services, instruments, equipment, supplies, accessories, training, or documents. The database contains information on organizations in 36 countries around the world, although 95% of the entries are in the U.S.

Appendix A is a sample form that would be completed for a companies entry into the database. Each database entry includes the following information fields:

Date of Original Entry  
Date of Last Change  
Company Name  
Address  
P.O. Box  
Suite  
City  
State  
Zip Code  
Country  
Telephone Number  
Facsimile Number  
Telex  
Twx  
Contact Name  
Affiliation  
NDT Method  
Products/Services  
Trade Names

Accession For	
NTIS CRA&I	<input checked="" type="checkbox"/>
DTIC TAB	<input type="checkbox"/>
Unannounced	<input type="checkbox"/>
Justification _____	
By _____	
Distribution /	
Availability Codes	
Dist	Avail and / or Special
A-1	

Searches can be performed based on information in any of these categories, and results of three search strategies are enclosed in the appendices.

NTIAC will provide search results in either hard copy or electronic format. Results will be provided to Department of Defense personnel at no cost, and to other customers for a

fee of \$50 for the first 100 records plus one dollar for each additional record. This price mechanism is designed to deter clients from using search results as a mass mailing list.

The database has been installed on the 486/50 PC that resides in the NTIAC library, the 486/66 PC that is used by the NTIAC office staff, and the NTIAC 486/25 Portable PC. Availability of the database in the office could allow phone inquiries to be answered immediately during phone conversations, while the library computer can be used to investigate more involved or e-mail inquiries. Sample searches can be performed on the portable PC at conferences and meetings to promote NTIAC's capabilities and products. Availability of the database has been promoted by making an announcement in the April edition of the NTIAC Newsletter, and a one page notice concerning the databases uses and capabilities will be inserted into the June edition of the newsletter. This notice will also request that all recipients send information about their NDT capabilities to NTIAC for inclusion in the database.

### III. Maintenance:

It is estimated that about 10 man-hours will be required each month to maintain the database. The majority of this time is expended during reviewing the new products or new services sections of the journals that NTIAC receives. These sections are reviewed to verify that each company is represented, that it's information is correct, and that new trade names are added to the database. Additional database information can be acquired by performing a DIALOG search of the PRODUCTS file once per year using keywords such as nondestructive, ultrasonic, eddy current, radiography, etc., and by collecting product literature at trade shows and conferences. The actual cost of performing a DIALOG search is dependent upon the number of matches that are identified by the search, and therefore cannot be determined until the search is performed. Additional information can be gathered by reviewing headings such as "Nondestructive Equipment Services", "Nondestructive Inspection Equipment", "Nondestructive Test Equipment", "Nondestructive Testers", "Nondestructive Testing", "Nondestructive Testing Services", "Nondestructive Testing Systems", and "Nondestructive Testing Training Schools." An initial estimate of the time required to perform such searches is 20 man-hours. This time would be expended over the course of one month each year to coincide with publication of the Thomas Register.

**APPENDIX A**

**Blank Form Completed Prior to Adding a Company to the NDT Products and Services Database.**

NDT DataBank 2.3

Date

Last Change

Company

Address

P.O. Box

Suite

City

State

Zip Code

Country

Telephone

Fax

Telex

Twx

Contact

Affiliation

☐ Industrial ☐ Testing Lab ☐ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☐ Acoustic Emission (AE) ☐ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☐ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

Products/Services

Trade Names



## **APPENDIX B**

**Results of a Search for "Producers of Ultrasonic Equipment Located in Connecticut."**

NDT DataBank 2.3

Date 11/5/89

Last Change 1/7/94

Company

Address

P.O. Box

Suite

City Windsor

State CT Zip Code 06095

Country USA

Telephone 800-922-2926

Fax 203-285-9398

Telex

Twx

Contact

Affiliation

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☐ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☒ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

Products/Services

Electromagnetic testing, Radiographic test equipment, Ultrasonic imaging systems

Trade Names

NDT DataBank 2.3

Date 11/5/89

Last Change 1/7/94

Company

Address

P.O. Box 120559

Suite

City East Haven

State CT Zip Code 06512

Country USA

Telephone 203-466-2448

Fax 203-466-2448

Telex

Twx

Contact Mike Lipner, Gary Johnson

**Affiliation**

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributer ☐ Society/Publisher ☐ Education/Training

**Type X-Ray**

☒ X-Ray ☐ Gamma Ray ☒ Imaging ☐ Security ☐ Prepacks

**NDT Method**

☐ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☒ Liquid Penetrant (PT)  
☒ Magnetic Particle (MT) ☒ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

**Products/Services**

X-ray equipment and supplies, Realtime x-ray imaging systems, Service on portable x-ray units, X-Ray film and chemistry

**Trade Names**

NDT DataBank 2.3

Date 11/6/89

Last Change 5/2/94

Company

Address

P.O. Box

Suite

City Ridgefield

State CT Zip Code 06877

Country USA

Telephone 203-438-0800

Fax 203-438-1794

Telex

Twx

Contact

**Affiliation**

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

**Type X-Ray**

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

**NDT Method**

☐ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

**Products/Services**

Computerbased automated ultrasonic inspection systems

**Trade Names**

NDT DataBank 2.3

Date 8/19/93

Last Change 1/7/94

Company

Address

P.O. Box

Suite

City Windsor

State CT Zip Code 06095

Country USA

Telephone 1-800-243-8417

Fax 203 683-0781

Telex

Twx

Contact

Affiliation

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☐ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☒ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

Products/Services

Trade Names

NDT DataBank 2.3

Date 1/9/93

Last Change 1/7/94

Company

Address

P.O. Box

Suite

City Seymore

State CT Zip Code 06483

Country USA

Telephone 203-881-1445 203-881-1447

Fax

Telex

Twx

Contact

Affiliation

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☐ Acoustic Emission (AE) ☐ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

Products/Services

Ultrasonic test instruments, UT flaw detectors, Ultrasonic transducers

Trade Names

NDT DataBank 2.3

Date 11/24/91

Last Change 1/7/94

Company

Address

P.O. Box

Suite

City Danbury

State CT Zip Code 06810

Country USA

Telephone 203-790-1168

Fax 203-743-3370

Telex

Twx

Contact

Gerald L. Bauer

Affiliation

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☒ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☐ Acoustic Emission (AE) ☐ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☒ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

Products/Services

Portable gas filled industrial x-ray systems , Air cooled x-ray generators and controls, Radiation safety interlocks

Trade Names

LPX-160A, Lorad

NDT DataBank 2.3

Date 11/4/89

Last Change 5/2/94

Company

Address

P.O. Box

Suite 101

City New London

State CT Zip Code 06320

Country USA

Telephone 203-442-2389

Fax 203-442-2389

Telex

Twx

Contact

**Affiliation**

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

**Type X-Ray**

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

**NDT Method**

☐ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

**Products/Services**

Ultrasonic inspection systems, Automated ultrasonic systems, UT testing equipment

**Trade Names**

ScanMaster



Date 2/22/90

Last Change 3/21/94

Company

Address

P.O. Box

Suite

City East Hartford

State CT Zip Code 06108

Country USA

Telephone

Fax 203-289-3189

Telex

Twx

Contact

### Affiliation

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

### Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

### NDT Method

☒ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

### Products/Services

Piezoceramic crystals, Ultrasonic transducers

### Trade Names

Spectrum

NDT DataBank 2.3

Date 8/26/93

Last Change 1/7/94

Company

Address

P.O. Box

Suite

City Fairfield

State CT Zip Code 06430

Country USA

Telephone 203-368-3500

Fax 203 368-1922

Telex

Twx

Contact

**Affiliation**

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

**Type X-Ray**

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

**NDT Method**

☐ Acoustic Emission (AE) ☐ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

**Products/Services**

**Trade Names**

# NDT DataBank 2.3

Date 11/4/89

Last Change 1/7/94

Company

Address

P.O. Box 328

Suite 11A

City East Lyme

State CT Zip Code 06333

Country USA

Telephone 203-739-3700

Fax 203-739-9408

Telex

Twx

Contact

Robert C. Ward

## Affiliation

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

## Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

## NDT Method

☐ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

## Products/Services

Eddy current inspection units, Digital micrometers for thickness gauging, Ultrasonic digital imaging systems, Robotics for automated inspection, Automatic computerized ultrasonic inspection systems

## Trade Names

Tomoscan

NDT DataBank 2.3

Date 11/7/89

Last Change 1/7/94

Company

Address

P.O. Box 635

Suite

City Branford

State CT Zip Code 06405

Country USA

Telephone 203-481-6370

Fax 203-481-6370

Telex

Twx

Contact

Affiliation

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributor ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☒ X-Ray ☐ Gamma Ray ☒ Imaging ☐ Security ☐ Prepacks

NDT Method

☐ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☒ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☒ Liquid Penetrant (PT)  
☒ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☒ Visual/Optical (VT) ☐ Other NDT

Products/Services

X-Ray tubes, x-ray image intensifiers, Power supplies, Constant potential x-ray systems, Realtime x-ray  
imaging, X-Ray film, equipment and supplies

Trade Names

Lohmann

NDT DataBank 2.3

Date 7/2/91

Last Change 1/7/94

Company

Address

P.O. Box

Suite 330

City Norwalk

State CT Zip Code 06851

Country USA

Telephone

Fax 203-762-8478

Telex

Twx

Contact

**Affiliation**

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

**Type X-Ray**

☒ X-Ray ☐ Gamma Ray ☒ Imaging ☐ Security ☐ Prepacks

**NDT Method**

☐ Acoustic Emission (AE) ☐ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☒ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

**Products/Services**

Industrial x-ray tubes, x-ray tube replacement inserts, Dual energy x-ray tubes

**Trade Names**

Guinay, Moxtek

## **APPENDIX C**

### **Results of a Search for "Acoustic Emission Testing Laboratories."**

Date 1/10/93

Last Change 1/7/94

Company

Address

P.O. Box

Suite

City Baton Rouge

State LA Zip Code 70805

Country USA

Telephone 504-357-5481

Fax 504-357-5481

Telex

Twx

Contact

### Affiliation

☐ Industrial ☒ Testing Lab ☐ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

### Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

### NDT Method

☒ Acoustic Emission (AE) ☐ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☐ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

### Products/Services

Acoustic emission testing and inspection services, NDT services

### Trade Names

NDT DataBank 2.3

Date 4/23/93

Last Change 1/7/94

Company

Address

P.O. Box 2207

Suite

City Conroe

State TX Zip Code 77303

Country USA

Telephone

Fax

Telex

Twx

Contact

**Affiliation**

☐ Industrial ☒ Testing Lab ☐ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

**Type X-Ray**

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

**NDT Method**

☒ Acoustic Emission (AE) ☐ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☐ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

**Products/Services**

Acoustic emission testing and inspection services, NDT consulting services

**Trade Names**



NDT DataBank 2.3

Date 11/18/92

Last Change 1/7/94

Company

Address

P.O. Box

Suite

City Sacramento

State CA Zip Code 95825

Country USA

Telephone 916-483-1311

Fax 916-483-2124

Telex

Twx

Contact

Allen Green

Affiliation

☐ Industrial ☒ Testing Lab ☐ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☒ Acoustic Emission (AE) ☐ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

Products/Services

NDT testing services

Trade Names

NDT DataBank 2.3

Date 11/18/92

Last Change 1/7/94

Company

Address

P.O. Box

Suite

City Fair Oaks

State CA Zip Code 95628

Country USA

Telephone 916-867-7884

Fax

Telex

Twx

Contact John M. Rodgers

Affiliation

☐ Industrial ☒ Testing Lab ☐ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☒ Acoustic Emission (AE) ☐ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☐ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

Products/Services

Testing and consulting services

Trade Names

NDT DataBank 2.3

Date 4/6/92

Last Change 1/7/94

Company

Address

P.O. Box

Suite

City Santa Clara

State CA Zip Code 95054

Country USA

Telephone 408-980-9333

Fax 408-980-1806

Telex

Twx

Contact

Affiliation

☐ Industrial ☒ Testing Lab ☐ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☒ X-Ray ☒ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☒ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☒ Liquid Penetrant (PT)  
☒ Magnetic Particle (MT) ☒ Radiographic (RT) ☒ Ultrasonic (UT)  
☒ Visual/Optical (VT) ☐ Other NDT

Products/Services

NDT laboratory inspection services in field and lab

Trade Names

NDT DataBank 2.3

Date 4/6/92

Last Change 1/7/94

Company

Address

P.O. Box

Suite

City Raleigh

State NC Zip Code 27613

Country USA

Telephone 919-782-4590

Fax 919-782-5732

Telex

Twx

Contact

**Affiliation**

☐ Industrial ☒ Testing Lab ☐ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

**Type X-Ray**

☒ X-Ray ☒ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

**NDT Method**

☒ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☒ Liquid Penetrant (PT)  
☒ Magnetic Particle (MT) ☒ Radiographic (RT) ☒ Ultrasonic (UT)  
☒ Visual/Optical (VT) ☐ Other NDT

**Products/Services**

NDT laboratory inspection services in field and lab

**Trade Names**

Date 1/29/90

Last Change 5/17/94

Company

Address

P.O. Box 35

Suite

City Stafford Springs

State CT Zip Code 06076

Country USA

Telephone 203-884-4370

Fax 203-884-3302

Telex

Twx

Contact Dennis White

### Affiliation

☐ Industrial ☒ Testing Lab ☐ Manufacturer ☒ Distributer ☐ Society/  
Publisher ☒ Education/  
Training

### Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

### NDT Method

☒ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☒ Infrared Thermal (IR) ☐ Leak Testing (LT) ☒ Liquid Penetrant (PT)  
☒ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☒ Visual/Optical (VT) ☐ Other NDT

### Products/Services

Acoustic emission testing services, Training courses, Physical Acoustics Distributor

### Trade Names

NDT DataBank 2.3

Date 11/14/89

Last Change 5/16/94

Company

Address

P.O. Box

Suite

City Elk Grove Village

State IL

Zip Code 60007-6098

Country USA

Telephone 800-322-0360 708-981-7510

Fax 708-981-9396

Telex

Twx

Contact

Affiliation

☐ Industrial ☒ Testing Lab ☐ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☒ Education/  
Training

Type X-Ray

☐ X-Ray ☒ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☒ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☒ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☒ Liquid Penetrant (PT)  
☒ Magnetic Particle (MT) ☒ Radiographic (RT) ☒ Ultrasonic (UT)  
☒ Visual/Optical (VT) ☐ Other NDT

Products/Services

Nondestructive testing services, NDT training courses

Trade Names

NDT DataBank 2.3

Date 6/18/91

Last Change 1/7/94

Company

Address

P.O. Box

Suite

City Santa Clara

State CA Zip Code 95051

Country USA

Telephone 408-245-3328

Fax 408-245-3735

Telex

Twx

Contact Michael Eric Prokopakis

Affiliation

☐ Industrial ☒ Testing Lab ☐ Manufacturer ☐ Distributor ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☒ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☒ Acoustic Emission (AE) ☐ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☒ Liquid Penetrant (PT)  
☒ Magnetic Particle (MT) ☒ Radiographic (RT) ☒ Ultrasonic (UT)  
☒ Visual/Optical (VT) ☐ Other NDT

Products/Services

NDT testing services laboratory

Trade Names

NDT DataBank 2.3

Date 1/9/93

Last Change 1/7/94

Company

Address

P.O. Box

Suite

City Trenton

State NJ Zip Code 08638

Country USA

Telephone 609-883-5850

Fax 609-883-3480

Telex

Twx

Contact

Affiliation

☐ Industrial ☒ Testing Lab ☐ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☒ Acoustic Emission (AE) ☐ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☒ Liquid Penetrant (PT)  
☒ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

Products/Services

Nondestructive testing inspection services

Trade Names



NDT DataBank 2.3

Date 3/1/94

Last Change 3/1/94

Company

Address

P.O. Box

Suite

City Silver Spring

State MD Zip Code 20910

Country USA

Telephone (301) 495-7739

Fax (301) 495-7739

Telex

Twx

Contact

Richard J. Peppin

Affiliation

☒ Industrial ☒ Testing Lab ☐ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☒ Acoustic Emission (AE) ☐ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

Products/Services

Offer sound and vibration instrumentation and engineering services.

Keywords: accelerometers, acoustics, predictive maintenance, signal analysis, vibration

Trade Names

NDT DataBank 2.3

Date 11/18/92

Last Change 1/7/94

Company

Address

P.O. Box

Suite

City Phoenix

State AZ Zip Code 85009

Country USA

Telephone 602-272-0940

Fax 602-272-7239

Telex

Twx

Contact

Affiliation

☐ Industrial ☒ Testing Lab ☐ Manufacturer ☐ Distributor ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☒ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☒ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☒ Other NDT

Products/Services

NDT consulting services

Trade Names

NDT DataBank 2.3

Date 1/10/93

Last Change 1/31/94

Company

Address

P.O. Box 371

Suite

City Katy

State TX Zip Code 77492

Country USA

Telephone 817-772-2044

Fax

Telex

Twx

Contact

Affiliation

☐ Industrial ☒ Testing Lab ☐ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☒ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☒ Leak Testing (LT) ☒ Liquid Penetrant (PT)  
☒ Magnetic Particle (MT) ☒ Radiographic (RT) ☒ Ultrasonic (UT)  
☒ Visual/Optical (VT) ☐ Other NDT

Products/Services

Nondestructive testing inspection services, Robots for retrieval services

Trade Names

**APPENDIX D**

**Results of a Search for "Staveley Companies."**

NDT DataBank 2.3

Date 11/8/89

Last Change 5/17/94

Company

Address

P.O. Box

Suite

City Chatsworth

State CA Zip Code 91311

Country USA

Telephone

Fax

Telex

Twx

Contact

**Affiliation**

☐ Industrial ☐ Testing Lab ☐ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

**Type X-Ray**

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

**NDT Method**

☐ Acoustic Emission (AE) ☐ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☐ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

**Products/Services**

RT, Portable x-ray inspection systems

**Trade Names**

NDT DataBank 2.3

Date 11/5/89

Last Change 1/7/94

Company

Address

P.O. Box

Suite

City Kennewick

State WA Zip Code 99336

Country USA

Telephone 509-335-7368

Fax 509-735-4672

Telex

Twx

Contact

Affiliation

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributer ☐ Society/Publisher ☐ Education/Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☐ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☒ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☒ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☒ Other NDT

Products/Services

Portable ultrasonic flaw detection instruments, Transducers, NDT equipment distributor

Trade Names

NDT DataBank 2.3

Date 2/22/90

Last Change 5/16/94

Company

Address

P.O. Box

Suite

City Bethel

State CT Zip Code 06801

Country USA

Telephone 203-721-1110 201-890-2572

Fax

Telex

Twx

Contact

Affiliation

☐ Industrial ☐ Testing Lab ☐ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☒ Education/  
Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☐ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☒ Liquid Penetrant (PT)  
☒ Magnetic Particle (MT) ☒ Radiographic (RT) ☒ Ultrasonic (UT)  
☒ Visual/Optical (VT) ☐ Other NDT

Products/Services

International marketer of NDT products, NDT training courses

Trade Names

NDT DataBank 2.3

Date 2/22/90

Last Change 5/16/94

Company

Address

P.O. Box

Suite

City Columbus

State OH Zip Code 43207

Country USA

Telephone 800-229-3134 614-491-3134

Fax

Telex

Twx

Contact

Affiliation

☐ Industrial ☐ Testing Lab ☐ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☒ Education/  
Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepaks

NDT Method

☐ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☒ Magnetic Particle (MT) ☒ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

Products/Services

NDT training courses, Radiation safety training courses

Trade Names



NDT DataBank 2.3

Date 2/22/90

Last Change 3/21/94

Company

Address

P.O. Box

Suite

City East Hartford

State CT Zip Code 06108

Country USA

Telephone 203-289-5428

Fax 203-289-3189

Telex

Twx

Contact Tony Ruiz

Affiliation

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributer ☐ Society/Publisher ☐ Education/Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☒ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

Products/Services

piezoceramic crystals, Ultrasonic transducers

Trade Names

spectrum

NDT DataBank 2.3

Date 3/21/94

Last Change 5/1/94

Company

Address

P.O. Box

Suite

City Berks SL1 4QB

State

Zip Code

Country UK (United Kingdom)

Telephone 0753 572219

Fax 0753 821038

Telex 849282

Twx

Contact

Affiliation

☐ Industrial ☐ Testing Lab ☒ Manufacturer ☐ Distributer ☐ Society/  
Publisher ☐ Education/  
Training

Type X-Ray

☐ X-Ray ☐ Gamma Ray ☐ Imaging ☐ Security ☐ Prepacks

NDT Method

☒ Acoustic Emission (AE) ☒ Electromagnetic (ET) ☐ Identification of Material (IM)  
☐ Infrared Thermal (IR) ☐ Leak Testing (LT) ☐ Liquid Penetrant (PT)  
☐ Magnetic Particle (MT) ☐ Radiographic (RT) ☒ Ultrasonic (UT)  
☐ Visual/Optical (VT) ☐ Other NDT

Products/Services

Piezoceramic crystals, Ultrasonic transducers

Trade Names

Spectrum